

Author index

Volume 291 (2000)

- Ahram, M., see Koblinski, J.E. 291, 113
- Allcock, K., see Delanghe, J. 291, 43
- Ardissino, D., Merlini, P.A., Arlens, R., Coppola, R., Bramucci, E., Lucreziotti, S., Repetto, A., Fétiveau, R., Mannucci, P.M., Tissue factor in human coronary atherosclerotic plaques 291, 235
- Arlens, R., see Ardissino, D. 291, 235
- Balbin, M., see Pendás, A.M. 291, 137
- Baron, R., see Delaissé, J.-M. 291, 223
- Basso, L.E., Ubbink, J.B., Delport, R., Erythrocyte magnesium concentration as an index of magnesium status: a perspective from a magnesium supplementation study 291, 1
- Beer, C., see Masuda, M. 291, 53
- Bramucci, E., see Ardissino, D. 291, 235
- Brguljan, P.M., see Cimerman, N. 291, 89
- Caccin, P., see Rossetto, O. 291, 189
- Cardin, R., see Herszényi, L. 291, 171
- Carraro, P., see Herszényi, L. 291, 171
- Chen, S., see Masuda, M. 291, 53
- Christiansen, M., Høgdall, C.K., Høgdall, E.V.S., Alpha-fetoprotein in human fetal cerebrospinal fluid 291, 35
- Cimerman, N., Brguljan, P.M., Krašovec, M., Šušković, S., Kos, J., Twenty-four hour variations of cystatin C and total cysteine proteinase inhibitory activity in sera from healthy subjects 291, 89
- Claeys, L., see Delanghe, J. 291, 43
- Coppola, R., see Ardissino, D. 291, 235
- de Bernard, M., see Rossetto, O. 291, 189
- De Buyzere, M., see Delanghe, J. 291, 43
- del Carmen Ovejero, M., see Delaissé, J.-M. 291, 223
- Delaissé, J.-M., Engsig, M.T., Everts, V., del Carmen Ovejero, M., Ferreras, M., Lund, L., Vu, T.H., Werb, Z., Winding, B., Lochter, A., Karsdal, M.A., Troen, T., Kirkegaard, T., Lenhard, T., Heegaard, A.-M., Neff, L., Baron, R., Foged, N.T., Proteinases in bone resorption: obvious and less obvious roles 291, 223
- Delanghe, J., Allcock, K., Langlois, M., Claeys, L., De Buyzere, M., Fast determination of haptoglobin phenotype and calculation of hemoglobin binding capacity using high pressure gel permeation chromatography 291, 43
- Delport, R., see Basso, L.E. 291, 1
- De Paoli, M., see Herszényi, L. 291, 171
- Dionisi-Vici, C., see Rizzo, C. 291, 97
- D'Ippoliti, M., see Rizzo, C. 291, 97
- Engsig, M.T., see Delaissé, J.-M. 291, 223
- Everts, V., see Delaissé, J.-M. 291, 223
- Farinati, F., see Herszényi, L. 291, 171
- Federici, G., see Rizzo, C. 291, 97
- Fergelot, P., see Massart, C. 291, 67
- Ferreras, M., see Delaissé, J.-M. 291, 223
- Fétiveau, R., see Ardissino, D. 291, 235
- Fichna, P., see Masuda, M. 291, 53
- Fina, F., see Rizzo, C. 291, 97
- Foged, N.T., see Delaissé, J.-M. 291, 223
- Foschia, F., see Herszényi, L. 291, 171
- Freije, J.P., see Pendás, A.M. 291, 137
- Furmaniak, J., see Masuda, M. 291, 53
- Garcia, M., see Rochefort, H. 291, 157
- Gibassier, J., see Massart, C. 291, 67

- Glondou, M., see Rochefort, H. 291, 157
- Goldberg, D.M., Proteases in the evaluation of pancreatic function and pancreatic disease 291, 201
- Gotto Jr., A.M., see Lambert, D.A. 291, 19
- Harigae, H., see Kudo, S. 291, 83
- Heegaard, A.-M., see Delaissé, J.-M. 291, 223
- Herszényi, L., Plebani, M., Carraro, P., De Paoli, M., Roveroni, G., Cardin, R., Foschia, F., Tulasay, Z., Naccarato, R., Farinati, F., Proteases in gastrointestinal neoplastic diseases 291, 171
- Høgdaal, C.K., see Christiansen, M. 291, 35
- Høgdaal, E.V.S., see Christiansen, M. 291, 35
- Imaizumi, M., see Kudo, S. 291, 83
- Imamura, T., see Namera, A. 291, 9
- Jiménez, M.G., see Pendás, A.M. 291, 137
- Kaku, M., see Kudo, S. 291, 83
- Kameoka, J.-i., see Kudo, S. 291, 83
- Karsdal, M.A., see Delaissé, J.-M. 291, 223
- Kimura, J., see Kudo, S. 291, 83
- Kirkegaard, T., see Delaissé, J.-M. 291, 223
- Koblinski, J.E., Ahram, M., Sloane, B.F., Unraveling the role of proteases in cancer 291, 113
- Kojima, T., see Namera, A. 291, 9
- Kos, J., see Cimerman, N. 291, 89
- Krašovec, M., see Cimerman, N. 291, 89
- Kudo, S., Harigae, H., Watanabe, N., Takasawa, N., Kimura, J., Kameoka, J.-i., Meguro, K., Imaizumi, M., Kaku, M., Sasaki, T., Increased HbF levels in dyserythropoiesis 291, 83
- Lambert, D.A., Smith, L.C., Pownall, H., Sparrow, J.T., Nicolas, J.-P., Gotto Jr., A.M., Hydrolysis of phospholipids by purified milk lipoprotein lipase. Effect of apoprotein CII, CIII, A and E, and synthetic fragments 291, 19
- Langlois, M., see Delanghe, J. 291, 43
- Laurent, V., see Rochefort, H. 291, 157
- Lenhard, T., see Delaissé, J.-M. 291, 223
- Liaudet, E., see Rochefort, H. 291, 157
- Lochter, A., see Delaissé, J.-M. 291, 223
- López-Otín, C., see Pendás, A.M. 291, 137
- Lucreziotti, S., see Ardisino, D. 291, 235
- Lund, L., see Delaissé, J.-M. 291, 223
- Mannucci, P.M., see Ardisino, D. 291, 235
- Massart, C., Gibassier, J., Vêrité, F., Fergelot, P., Maugendre, D., Use of Chinese hamster ovary cell lines transfected with cloned human thyrotropin receptor for the measurement of thyroid-stimulating antibodies: advantages and difficulties 291, 67
- Masuda, M., Powell, M., Chen, S., Beer, C., Fichna, P., Rees Smith, B., Furmaniak, J., Autoantibodies to IA-2 in insulin-dependent diabetes mellitus. Measurements with a new immunoprecipitation assay 291, 53
- Maugendre, D., see Massart, C. 291, 67
- Meguro, K., see Kudo, S. 291, 83
- Merlini, P.A., see Ardisino, D. 291, 235
- Montecucco, C., see Rossetto, O. 291, 189
- Naccarato, R., see Herszényi, L. 291, 171
- Namera, A., Utsumi, Y., Yashiki, M., Ohtani, M., Imamura, T., Kojima, T., Direct colorimetric method for determination of organophosphates in human urine 291, 9
- Neff, L., see Delaissé, J.-M. 291, 223
- Nicolas, J.-P., see Lambert, D.A. 291, 19
- Ohtani, M., see Namera, A. 291, 9
- Pellizzari, R., see Rossetto, O. 291, 189
- Pendás, A.M., Uría, J.A., Jiménez, M.G., Balbín, M., Freije, J.P., López-Otín, C., An overview of collagenase-3 expression in malignant tumors and analysis of its potential value as a target in antitumor therapies 291, 137
- Plebani, M., see Herszényi, L. 291, 171
- Powell, M., see Masuda, M. 291, 53
- Pownall, H., see Lambert, D.A. 291, 19
- Rees Smith, B., see Masuda, M. 291, 53
- Repetto, A., see Ardisino, D. 291, 235
- Rey, J.-M., see Rochefort, H. 291, 157
- Rizzo, C., Dionisi-Vici, C., D'Ippoliti, M., Fina, F., Sabetta, G., Federici, G., A simple and rapid HPLC method for simultaneous determination of plasma 7-dehydrocholesterol and vitamin E: its application in Smith-Lemli-Opitz patients 291, 97
- Rochefort, H., Garcia, M., Glondou, M., Laurent, V., Liaudet, E., Rey, J.-M., Roger, P., Cathepsin D in breast cancer: mechanisms and clinical applications, a 1999 overview 291, 157
- Roger, P., see Rochefort, H. 291, 157
- Rossetto, O., de Bernard, M., Pellizzari, R., Vitale, G., Caccini, P., Schiavo, G., Montecucco, C., Bacterial toxins with intracellular protease activity 291, 189
- Roveroni, G., see Herszényi, L. 291, 171
- Sabetta, G., see Rizzo, C. 291, 97
- Sasaki, T., see Kudo, S. 291, 83
- Schiavo, G., see Rossetto, O. 291, 189

- Sloane, B.F., see Koblinski, J.E. 291, 113
 Smith, L.C., see Lambert, D.A. 291, 19
 Sparrow, J.T., see Lambert, D.A. 291, 19
 Šuškovič, S., see Cimerman, N. 291, 89
- Takasawa, N., see Kudo, S. 291, 83
 Troen, T., see Delaissé, J.-M. 291, 223
 Tulassay, Z., see Hersényi, L. 291, 171
- Ubbink, J.B., see Basso, L.E. 291, 1
 Uría, J.A., see Pendás, A.M. 291, 137
 Utsumi, Y., see Namera, A. 291, 9
- Vérité, F., see Massart, C. 291, 67
 Vitale, G., see Rossetto, O. 291, 189
 Vu, T.H., see Delaissé, J.-M. 291, 223
- Watanabe, N., see Kudo, S. 291, 83
 Werb, Z., see Delaissé, J.-M. 291, 223
 Winding, B., see Delaissé, J.-M. 291, 223
- Yashiki, M., see Namera, A. 291, 9

Subject index

Volume 291 (2000)

- Acute pancreatitis;** Trypsin; Chymotrypsin; Elastase; *p*-Aminobenzoic acid; Cholecystokinin; Chronic pancreatitis; Cancer **291, 201**
- AFP index;** Alpha-fetoprotein; Fetal; Albumin; Cerebrospinal fluid; Intrathecal synthesis **291, 35**
- Albumin;** Alpha-fetoprotein; Fetal; AFP index; Cerebrospinal fluid; Intrathecal synthesis **291, 35**
- Alpha-fetoprotein;** Fetal; Albumin; AFP index; Cerebrospinal fluid; Intrathecal synthesis **291, 35**
- p*-Aminobenzoic acid;** Trypsin; Chymotrypsin; Elastase; Cholecystokinin; Chronic pancreatitis; Acute pancreatitis; Cancer **291, 201**
- Analytical variation;** Erythrocyte; Plasma; Magnesium; Biological variation; Critical difference **291, 1**
- Apolipoproteins;** Lipoprotein lipase; Hyperlipoproteinemia; Protein cofactors **291, 19**
- Arthritis;** Matrix metalloproteinases; Invasion; Metastasis; Bone remodeling **291, 137**
- Autoantibodies;** Autoimmunity; Diabetes mellitus; Islet cell autoantibodies; IA-2 **291, 53**
- Autoimmunity;** Autoantibodies; Diabetes mellitus; Islet cell autoantibodies; IA-2 **291, 53**
- Biological variation;** Erythrocyte; Plasma; Magnesium; Analytical variation; Critical difference **291, 1**
- Bone remodeling;** Matrix metalloproteinases; Invasion; Metastasis; Arthritis **291, 137**
- Bone resorption;** Cathepsin K; Matrix metalloproteinase (MMP); Collagenase; MMP-9; Osteoclast; Osteoblast **291, 223**
- Breast cancer;** Metastasis; Proteases; Cathepsin D; Phagocytosis; Man-6-P/IGFII receptor; Cell proliferation; Prognostic marker **291, 157**
- Cancer;** Cathepsin B; Proteases; Tumor progression; Tumor invasion; Tumor-stromal interactions **291, 113**
- Cancer;** Cathepsin; Gastrointestinal tract; Plasminogen activator; Prognosis; Protease **291, 171**
- Cancer;** Trypsin; Chymotrypsin; Elastase; *p*-Aminobenzoic acid; Cholecystokinin; Chronic pancreatitis; Acute pancreatitis **291, 201**
- Carbimazole treatment;** TSA; Human thyrocytes; CHO transfected cells; JP26 cells; Graves' disease **291, 67**
- Cathepsin B;** Cancer; Proteases; Tumor progression; Tumor invasion; Tumor-stromal interactions **291, 113**
- Cathepsin D;** Metastasis; Breast cancer; Proteases; Phagocytosis; Man-6-P/IGFII receptor; Cell proliferation; Prognostic marker **291, 157**

- Cathepsin K**; Bone resorption; Matrix metalloproteinase (MMP); Collagenase; MMP-9; Osteoclast; Osteoblast **291, 223**
- Cathepsin**; Cancer; Gastrointestinal tract; Plasminogen activator; Prognosis; Protease **291, 171**
- Cell proliferation**; Metastasis; Breast cancer; Proteases; Cathepsin D; Phagocytosis; Man-6-P/IGFII receptor; Prognostic marker **291, 157**
- Cerebrospinal fluid**; Alpha-fetoprotein; Fetal; Albumin; AFP index; Intrathecal synthesis **291, 35**
- CHO transfected cells**; TSAb; Human thyrocytes; JP26 cells; Graves'disease; Carbimazole treatment **291, 67**
- Cholecystokinin**; Trypsin; Chymotrypsin; Elastase; *p*-Aminobenzoic acid; Chronic pancreatitis; Acute pancreatitis; Cancer **291, 201**
- Chronic pancreatitis**; Trypsin; Chymotrypsin; Elastase; *p*-Aminobenzoic acid; Cholecystokinin; Acute pancreatitis; Cancer **291, 201**
- Chymotrypsin**; Trypsin; Elastase; *p*-Aminobenzoic acid; Cholecystokinin; Chronic pancreatitis; Acute pancreatitis; Cancer **291, 201**
- Clostridial neurotoxins**; Metallo-proteases; Lethal factor of *Bacillus anthracis*; Vacuolating cytotoxin of *Helicobacter pylori* **291, 189**
- Collagenase**; Bone resorption; Cathepsin K; Matrix metalloproteinase (MMP); MMP-9; Osteoclast; Osteoblast **291, 223**
- Colorimetric test**; Organophosphates; Pesticides; Humans; Urine **291, 9**
- Coronary thrombosis**; Unstable angina; Myocardial infarction; Tissue factor **291, 235**
- Creatinine**; Human cystatin C; Cysteine proteinase inhibitory activity; Serum levels; 24-h variations **291, 89**
- Critical difference**; Erythrocyte; Plasma; Magnesium; Analytical variation; Biological variation **291, 1**
- Cysteine proteinase inhibitory activity**; Human cystatin C; Creatinine; Serum levels; 24-h variations **291, 89**
- 7-Dehydrocholesterol**; Vitamin E; Smith-Lemli-Opitz syndrome; HPLC **291, 97**
- Diabetes mellitus**; Autoimmunity; Autoantibodies; Islet cell autoantibodies; IA-2 **291, 53**
- Differential diagnosis**; HbF; Dyserythropoiesis **291, 83**
- Dyserythropoiesis**; HbF; Differential diagnosis **291, 83**
- Elastase**; Trypsin; Chymotrypsin; *p*-Aminobenzoic acid; Cholecystokinin; Chronic pancreatitis; Acute pancreatitis; Cancer **291, 201**
- Electrophoresis**; Haptoglobin; Hemoglobin; Gel permeation chromatography; Polymorphism; Reference values **291, 43**
- Erythrocyte**; Plasma; Magnesium; Analytical variation; Biological variation; Critical difference **291, 1**
- Fetal**; Alpha-fetoprotein; Albumin; AFP index; Cerebrospinal fluid; Intrathecal synthesis **291, 35**
- Gastrointestinal tract**; Cancer; Cathepsin; Plasminogen activator; Prognosis; Protease **291, 171**
- Gel permeation chromatography**; Electrophoresis; Haptoglobin; Hemoglobin; Polymorphism; Reference values **291, 43**
- Graves'disease**; TSAb; Human thyrocytes; CHO transfected cells; JP26 cells; Carbimazole treatment **291, 67**
- Haptoglobin**; Electrophoresis; Hemoglobin; Gel permeation chromatography; Polymorphism; Reference values **291, 43**
- HbF**; Dyserythropoiesis; Differential diagnosis **291, 83**
- Hemoglobin**; Electrophoresis; Haptoglobin; Gel permeation chromatography; Polymorphism; Reference values **291, 43**
- HPLC**; 7-Dehydrocholesterol; Vitamin E; Smith-Lemli-Opitz syndrome **291, 97**
- Human cystatin C**; Cysteine proteinase inhibitory activity; Creatinine; Serum levels; 24-h variations **291, 89**

- Human thyrocytes:** TSAbs; CHO transfected cells; JP26 cells; Graves'disease; Carbimazole treatment 291, 67
- Humans:** Organophosphates; Pesticides; Urine; Colorimetric test 291, 9
- Hyperlipoproteinemia:** Apolipoproteins; Lipoprotein lipase; Protein cofactors 291, 19
- IA-2:** Autoimmunity; Autoantibodies; Diabetes mellitus; Islet cell autoantibodies 291, 53
- Intrathecal synthesis:** Alpha-fetoprotein; Fetal; Albumin; AFP index; Cerebrospinal fluid 291, 35
- Invasion:** Matrix metalloproteinases; Metastasis; Arthritis; Bone remodeling 291, 137
- Islet cell autoantibodies:** Autoimmunity; Autoantibodies; Diabetes mellitus; IA-2 291, 53
- JP26 cells:** TSAbs; Human thyrocytes; CHO transfected cells; Graves'disease; Carbimazole treatment 291, 67
- Lethal factor of *Bacillus anthracis*:** Metalloproteases; Clostridial neurotoxins; Vacuolating cytotoxin of *Helicobacter pylori* 291, 189
- Lipoprotein lipase:** Apolipoproteins; Hyperlipoproteinemia; Protein cofactors 291, 19
- Magnesium:** Erythrocyte; Plasma; Analytical variation; Biological variation; Critical difference 291, 1
- Man-6-P/IGFII receptor:** Metastasis; Breast cancer; Proteases; Cathepsin D; Phagocytosis; Cell proliferation; Prognostic marker 291, 157
- Matrix metalloproteinase (MMP):** Bone resorption; Cathepsin K; Collagenase; MMP-9; Osteoclast; Osteoblast 291, 223
- Matrix metalloproteinases:** Invasion; Metastasis; Arthritis; Bone remodeling 291, 137
- Metalloproteases:** Clostridial neurotoxins; Lethal factor of *Bacillus anthracis*; Vacuolating cytotoxin of *Helicobacter pylori* 291, 189
- Metastasis:** Breast cancer; Proteases; Cathepsin D; Phagocytosis; Man-6-P/IGFII receptor; Cell proliferation; Prognostic marker 291, 157
- Metastasis:** Matrix metalloproteinases; Invasion; Arthritis; Bone remodeling 291, 137
- MMP-9:** Bone resorption; Cathepsin K; Matrix metalloproteinase (MMP); Collagenase; Osteoclast; Osteoblast 291, 223
- Myocardial infarction:** Coronary thrombosis; Unstable angina; Tissue factor 291, 235
- Organophosphates:** Pesticides; Humans; Urine; Colorimetric test 291, 9
- Osteoblast:** Bone resorption; Cathepsin K; Matrix metalloproteinase (MMP); Collagenase; MMP-9; Osteoclast 291, 223
- Osteoclast:** Bone resorption; Cathepsin K; Matrix metalloproteinase (MMP); Collagenase; MMP-9; Osteoblast 291, 223
- Pesticides:** Organophosphates; Humans; Urine; Colorimetric test 291, 9
- Phagocytosis:** Metastasis; Breast cancer; Proteases; Cathepsin D; Man-6-P/IGFII receptor; Cell proliferation; Prognostic marker 291, 157
- Plasma:** Erythrocyte; Magnesium; Analytical variation; Biological variation; Critical difference 291, 1
- Plasminogen activator:** Cancer; Cathepsin; Gastrointestinal tract; Prognosis; Protease 291, 171
- Polymorphism:** Electrophoresis; Haptoglobin; Hemoglobin; Gel permeation chromatography; Reference values 291, 43
- Prognosis:** Cancer; Cathepsin; Gastrointestinal tract; Plasminogen activator; Protease 291, 171
- Prognostic marker:** Metastasis; Breast cancer; Proteases; Cathepsin D; Phagocytosis; Man-6-P/IGFII receptor; Cell proliferation 291, 157
- Proteases:** Cathepsin B; Cancer; Tumor progression; Tumor invasion; Tumor-stromal interactions 291, 113
- Proteases:** Metastasis; Breast cancer; Cathepsin D; Phagocytosis; Man-6-P/IGFII receptor; Cell proliferation; Prognostic marker 291, 157
- Protease:** Cancer; Cathepsin; Gastrointestinal tract; Plasminogen activator; Prognosis 291, 171

- Protein cofactors;** Apolipoproteins; Lipoprotein lipase; Hyperlipoproteinemia **291, 19**
- Reference values;** Electrophoresis; Haptoglobin; Hemoglobin; Gel permeation chromatography; Polymorphism **291, 43**
- Serum levels;** Human cystatin C; Cysteine proteinase inhibitory activity; Creatinine; 24-h variations **291, 89**
- Smith-Lemli-Opitz syndrome;** 7-Dehydrocholesterol; Vitamin E; HPLC **291, 97**
- Tissue factor;** Coronary thrombosis; Unstable angina; Myocardial infarction **291, 235**
- Trypsin;** Chymotrypsin; Elastase; *p*-Aminobenzoic acid; Cholecystokinin; Chronic pancreatitis; Acute pancreatitis; Cancer **291, 201**
- TSAb;** Human thyrocytes; CHO transfected cells; JP26 cells; Graves'disease; Carbimazole treatment **291, 67**
- Tumor invasion;** Cathepsin B; Cancer; Proteases; Tumor progression; Tumor-stromal interactions **291, 113**
- Tumor progression;** Cathepsin B; Cancer; Proteases; Tumor invasion; Tumor-stromal interactions **291, 113**
- Tumor-stromal interactions;** Cathepsin B; Cancer; Proteases; Tumor progression; Tumor invasion **291, 113**
- Unstable angina;** Coronary thrombosis; Myocardial infarction; Tissue factor **291, 235**
- Urine;** Organophosphates; Pesticides; Humans; Colorimetric test **291, 9**
- Vacuolating cytotoxin of *Helicobacter pylori*;** Metallo-proteases; Clostridial neurotoxins; Lethal factor of *Bacillus anthracis* **291, 189**
- 24-h variations;** Human cystatin C; Cysteine proteinase inhibitory activity; Creatinine; Serum levels **291, 89**
- Vitamin E;** 7-Dehydrocholesterol; Smith-Lemli-Opitz syndrome; HPLC **291, 97**

